

## Recombinant Human SLC1A1 Protein, N-His

## Summary

Catalog No. YHE38801

EAAC1, EAAT3, Sodium-dependent glutamate/aspartate transporter 3,

Solute carrier family 1 member 1, Excitatory amino-acid carrier 1, SLC1A1,

Excitatory amino acid transporter 3, Neuronal and epithelial glutamate

transporter

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P43005

Protein length Ser115-Gly209

Nature Recombinant

Predicted molecular weight 12.91 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

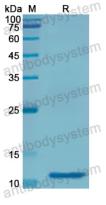
In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS PAGE for recombinant Human SLC1A1 protein